

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

# The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

12/24/10

Keith McCray Assistant District Attorney, Norfolk County

Dear ADA McCray,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Curriculum Vitae for Lisa Glazer and Daniel Renczkowski.
- 3. Control Cards with analytical results for samples #

- 4. Analysis sheets with chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Lisa Glazer was the custodial chemist and performed the preliminary testing and net weight for this sample. Daniel Renczkowski was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:00

DRUG RECEIPT

**Amherst Hours** 

9:00 - 12:00

2:00 - 4:00	1:00 - 3:00
City or Department:Po	olice Reference No.
Name and Rank of Submitting Officer:	VARD/ CORN
Defendant(s) Name (last, first, initial):	
<del></del>	
o be completed by Submitter Description of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
one P/B Brown Powder	4.1 gm
One PB Brown Powder	4.18
Three PB Brown Powder	5.0 m
Seven PB Brown Powder	6.9 pm
1,	Date: 3.8-08

### Curriculum Vitae

#### Lisa A. Glazer

#### Education

Bachelor of Science Degree, CHEMISTRY January 2006 UNIVERSITY OF NEW HAVEN Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative

Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Bachelor of Science Degree, FORENSIC SCIENCE January 2006 UNIVERSITY OF NEW HAVEN

Coursework included: Organic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus, Biology, Criminal Justice and Forensic Science courses

### **Employment**

Chemist I, II State Laboratory Institute

(May 2007-Present)

Massachusetts Department of Public Health

**Drug Analysis Laboratory** 

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical Instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2007.

#### Laboratory Technician I (August 2006 - May 2007)

University of Connecticut Chemistry Department - Storrs, CT

- Prepared unknowns, chemical reagents and supplies for undergraduate chemistry courses
- Set-up experiment demonstrations
- Properly disposed of hazardous waste from the experiments
- > Made sure labs were being conducted safely
- Kept track of student laboratory paperwork, inventoried glassware and chemicals and helped clean glassware

Intern (September 2005 - November 2005)

CONNECTICUT STATE POLICE FORENSIC LABORATORY - Meriden, CT

- > Worked on a Pyrolysis Gas Chromatography project
- Observed in the GSR testing, Forensic Biology, DNA, Questioned Documents, Black and White Photo, Latent Prints, Firearms, Trace Evidence and Color Photo Units

#### Trainings

Multijurisdictional Counterdrug Task Force Training (May 20, 2008) Current Drug Trends – Methuen, MA

Multijurisdictional Counterdrug Task Force Training (May 6, 2009 - May 7, 2009) Courtroom Testimony - Methuen, MA

DEA Forensic Chemist Seminar (June 21, 2010 - June 25, 2010) Sterling, VA

### Curriculum Vitae

### Daniel Renczkowski

### Education

Degree:

Bachelors of Science in Forensic Chemistry.

May 2005 from Buffalo State College

GPA: 3.84, Dean's List, Honor's Recognition American Chemical Society Undergraduate Award

Phi Lambda Upsilon Membership

Related Coursework: Analytical Chemistry

Organic Chemistry I and II

Biochemistry

Chemistry of Criminalistics

Anatomy

Physical Chemistry

Instrumental Chemistry Forensics Laboratory

Physical Evidence

Physiology

## Employment

Massachusetts Department of Public Health Drug Analysis Laboratory Chemist I (October 2005 – March 2008) Chemist II (March 2008 – present)

- -Successfully completed an eight week training course in the analysis of drugs conducted by senior staff
- -Successfully completed GC/MS training program
- -Responsible for the identification of substances to determine violation of the Controlled Substances Act of the Massachusetts General Laws
- -Responsible for maintenance and repairs of analytical instruments
- -Responsible for quality control of analytical instruments and standards

# Related Experience

Niagara County Forensics Laboratory Forensic Internship, January 2005

- -Conducted research on the presumptive testing of saliva
- -Conducted research on the identification and detection of lubricants
- -Observed all aspects of the laboratory including drug analysis, firearms comparison, trace evidence, arson investigation, toxicology, and serology
- -Daily use of FTIR microscope and DuraSamplerII
- -Familiarized with GC/MS programs

Prelim: Propos
No. Date Analyzed: 6-3-08
City: QUINCY
Def:
Am't: Sub: SUB Cont: 1 PB
#TESTED: Date Rec: 02/08/2008 From: DET. WILLIAM WARD
Gross Wt: 4.10 # Tests:
Net Weight: 01349
QUANT:
Prelim:
No. Date Analyza
City: QUINCY  Date Analyzed: 6-3-08
Def:
Am't: Sub: SUB Cont: 1 PB
Date Rec: 02/00/07 #TESTED:
Gross Wt: 4.10
Net Weight: 0,330 # Tests:
QUANT: FINDINGS: Hero, ~ 2000
Prelim:
No. Date Analyzed: 6-3-08
City: QUINCY
Def:
Am't: Sub: SUB Cont: 3 PB #TESTED:
Date Rec: 02/08/2008 From: DET. WILLIAM WARD
Gross Wt: 5.00 # Tests:
Net Weight: O S S S S S S S S S S S S S S S S S S
WANT: FINDINGS: Heroin

QUANT:

Prelim: Date Analyzed: 6-3-08

City: QUINCY

Def:

Am't: Sub: SUB Cont: 7 PB

#TESTED: Date Rec: 02/08/2008 From: DET. WILLIAM WARD

Gross Wt: 6.90 / # Tests: AMT

Net Weight: 500 / # Tests: AMT

FINDINGS: Heroin

QUANT:

SAMPLE#	AGENCY ANALYST ANALYST
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: SIC I PHO WOOM IN ANOTHER	PROFECTED Gross Wt ( ):
PRELIMINARY TESTS Spot Tests	Microcrystailine Tests
Cobalt Thiocyanate	Gold Chloride
Marquis Froehde's Mecke's	OTHER TESTS

Revised 7/2005

SAMPLE#	AGEN	icy <u>Quincy</u>	ANALYST
No. of samp	les tested:	J	Evidence Wt.
PHYSICAL D	ESCRIPTION: SIGNED / Drown F	•	Gross Wt ( ):
PRELIMINAR S	Y TESTS pot Tests	Mic	rocrystalline Tests
Cobalt Thiocyanate Marquis Froehde's Mecke's	Barole Bourble	Gol Chlorid TLT,	le
PRELIMINA RESULTS  DATE	RY TEST RESULTS  5/30/08	GC/MS ( RESULTS	750

Revised 7/2005

SAMPLE # AGENCY AGENCY No. of samples tested:	ANALYST ANALYST Evidence Wt.
PHYSICAL DESCRIPTION: SIGNED + SA - 3 pb/s w/lorum p - Cach in another pb - pb/s Similar in 818	Gross Wt (3): 1039550  Gross Wt (1): 0.51070  Pkg. Wt: 0.12860  Net Wt: 0.38819
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate  Marquis Froehde's  Mecke's	Gold Chloride  TLTA ( )  OTHER TESTS
PRELIMINARY TEST RESULTS  RESULTS 5/30/8	RESULTS MS OPERATOR  DATE  GC/MS CONFIRMATORY TEST  RESULTS  DATE  GC/MS CONFIRMATORY TEST  RESULTS  DATE  GC/MS CONFIRMATORY TEST  RESULTS  DATE  GC/MS CONFIRMATORY TEST

SAMPLE # No. of samples tested:	AGENCY RUNCY	ANALYSTEvidence Wt.
PHYSICAL DESCRIPTION: 8  Physical Description: 9  Physical Description:	1	Gross Wt (7): 3,04450 Gross Wt (1): 0,436000 Pkg. Wt
PRELIMINARY TESTS Spot Tests	<u>Mi</u>	crocrystalline Tests
Cobalt Thiocyanate ( )  Marquis  Froehde's  Mecke's	GC Chlori	
PRELIMINARY TEST RESULTS  RESULTS  DATE	GC/MS  RESULT  MS  OPERATO	s D

File Name : E:\System7\06\_02\_08\604104.D

Operator : DJR

Date Acquired : 2 Jun 2008 11:51

Sample Name : BLANK

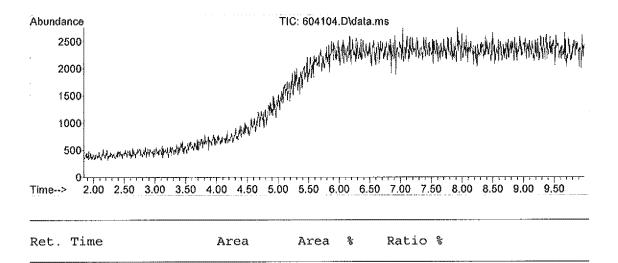
Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE

13-30-10



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06\_02\_08\604105.D

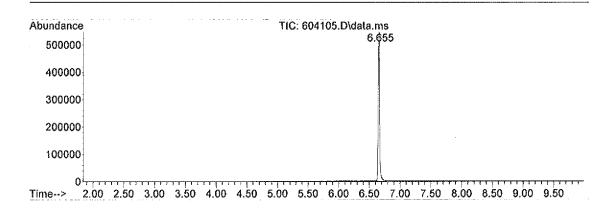
Operator : DJR

Date Acquired : 2 Jun 2008 12:04

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.655	810843	100.00	100.00

File Name : E:\System7\06 02 08\604105.D

Operator : DJR

Date Acquired 2 Jun 2008 12:04

Sample Name HEROIN STD :

Submitted by

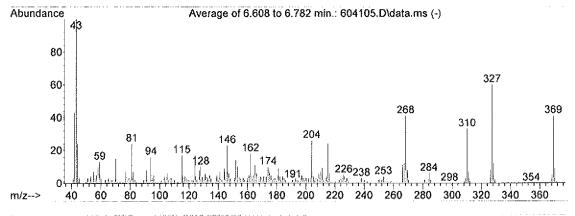
Vial Number AcquisitionMeth: DRUGS.M

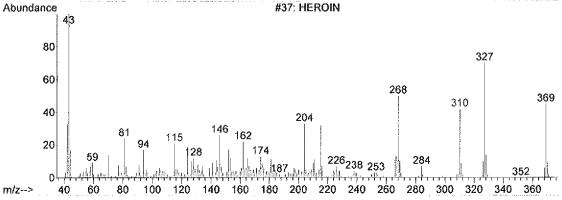
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
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		HEROIN	000561-27-3	99
		HEROIN	000561-27-3	99



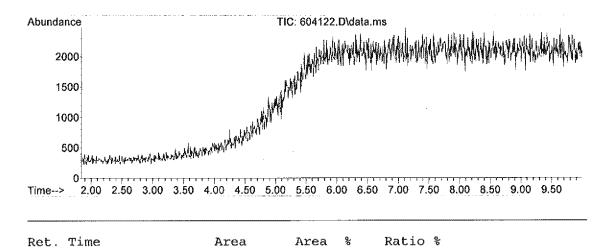


File Name : E:\System7\06\_02\_08\604122.D

Operator : DJR

Date Acquired : 2 Jun 2008 15:39

Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



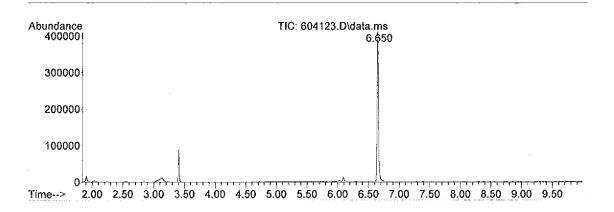
\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06\_02\_08\604123.D

Operator : DJR

Date Acquired : 2 Jun 2008 15:52

Sample Name :
Submitted by : LAG
Vial Number : 23
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.650	607448	100.00	100.00

: E:\System7\06 02 08\604123.D File Name

Operator : DJR

Date Acquired 2 Jun 2008 15:52

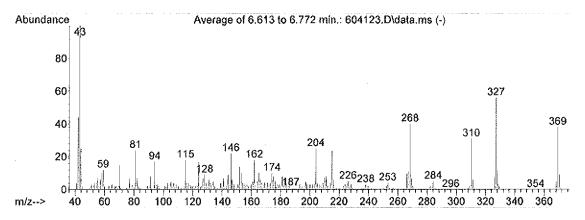
Sample Name Submitted by LAG Vial Number 23 AcquisitionMeth: DRUGS.M RTE

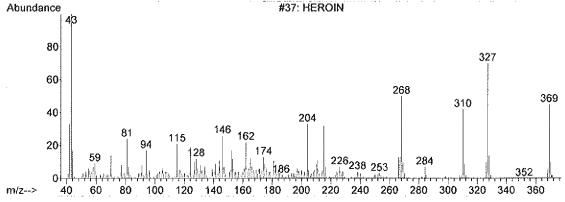
Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
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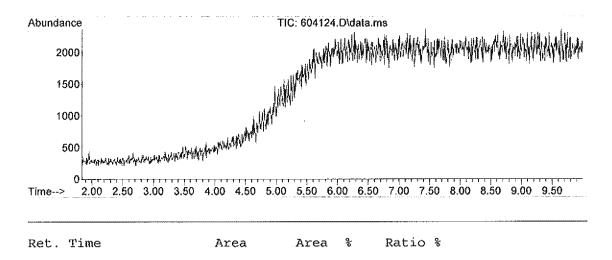


File Name : E:\System7\06 02 08\604124.D

Operator : DJR

Date Acquired : 2 Jun 2008 16:04

Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



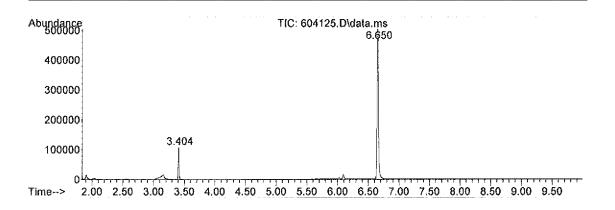
\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06 02 08\604125.D

Operator : DJR

Date Acquired : 2 Jun 2008 16:17

Sample Name : Submitted by : LAG Vial Number : 25 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
	107397	12.40	14.16
	758718	87.60	100.00

File Name : E:\System7\06\_02\_08\604125.D

Operator : DJR

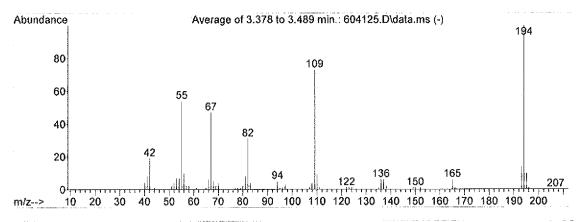
Date Acquired : 2 Jun 2008 16:17

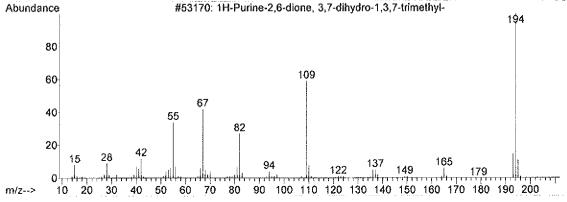
Sample Name :
Submitted by : LAG
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
 1	3.40	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		1H-Purine-2.6-dione.	3.7-dihydro-1.	000058-08-2	96





File Name : E:\System7\06\_02\_08\604125.D

Operator : DJR

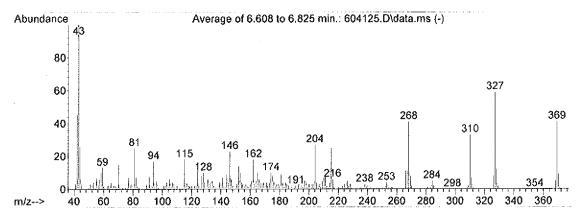
Date Acquired : 2 Jun 2008 16:17

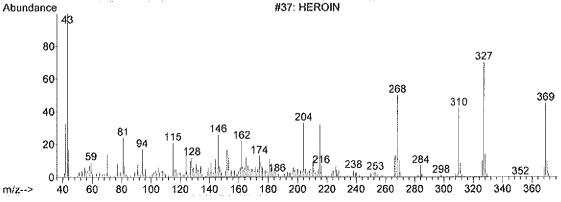
Sample Name :
Submitted by : LAG
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	6.65	C:\Database\SLI.L	000561 07 2	00
		HEROIN	000561-27-3	99
		HEROIN	000561-27-3	99





: E:\System7\06\_02\_08\604127.D File Name

Date Acquired : 2 Jun 2008 16:42 RLG: Operator

Rubmitted by : BPYNK Sample Name

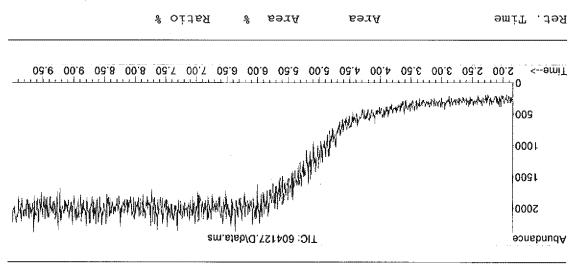
AcquisitionMeth: DRUGS.M. Vial Number

\*\*\*NO INLEGEVALED DEFKE\*\*\*



: RTE Integrator





File Name : E:\System7\06\_02\_08\604128.D

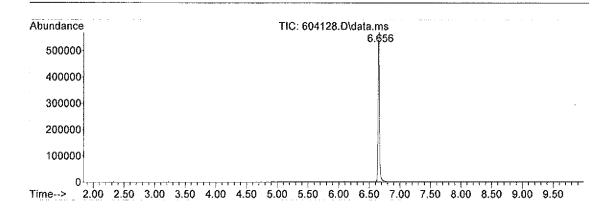
Operator : DJR

Date Acquired : 2 Jun 2008 16:55

Sample Name : HEROIN STD

Submitted by

Vial Number : 28 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.656	838262	100.00	100.00

File Name : E:\System7\06\_02\_08\604128.D

Operator : DJR

Date Acquired : 2 Jun 2008 16:55

Sample Name : HEROIN STD

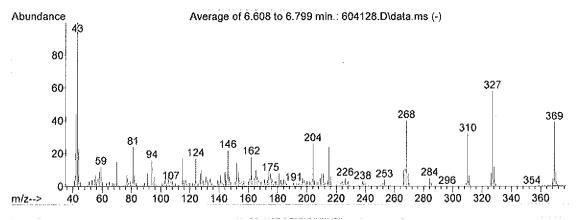
Submitted by :

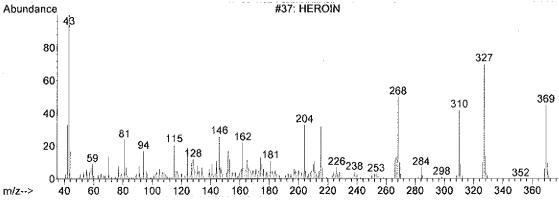
Vial Number : 28 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	6.66	C:\Database\SLI.L HEROIN	000561-27-3	99
		HEROIN	000561-27-3	99



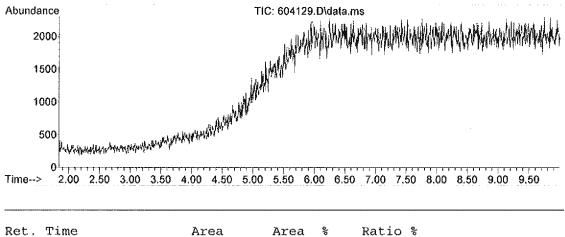


File Name : E:\System7\06\_02\_08\604129.D

Operator : DJR

Date Acquired : 2 Jun 2008 17:08

: BLANK Sample Name Submitted by : LAG Vial Number 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Area

Area

Ratio %

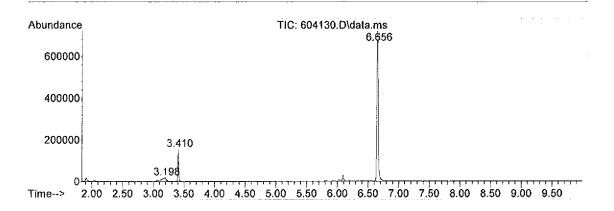
\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06\_02\_08\604130.D

Operator : DJR

Date Acquired : 2 Jun 2008 17:20

Sample Name : Submitted by : LAG Vial Number : 30 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.198	105691	7.99	9.95	
3.410	154680	11.69	14.56	
6.656	1062642	80.32	100.00	

604130.D

File Name : E:\System7\06\_02\_08\604130.D

Operator : DJR

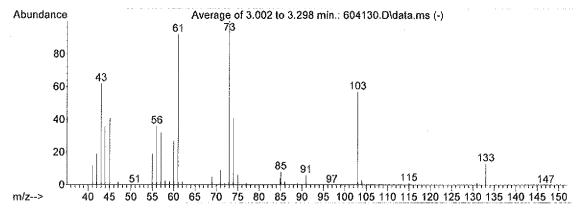
Date Acquired : 2 Jun 2008 17:20

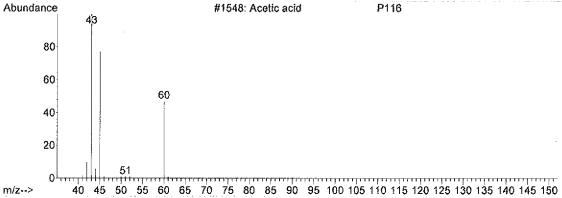
Sample Name : Submitted by : LAG Vial Number : 30 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	3.20	C:\Database\PMW_TOX2.L		
		Acetic acid	000064-19-7	9
		Eticyclidine prec. (ethylamine)	000075-04-7	3
		Aminoethanol	000141-43-5	3





File Name : E:\System7\06\_02\_08\604130.D

: DJR Operator

Date Acquired 2 Jun 2008 17:20

Sample Name

Submitted by LAG Vial Number

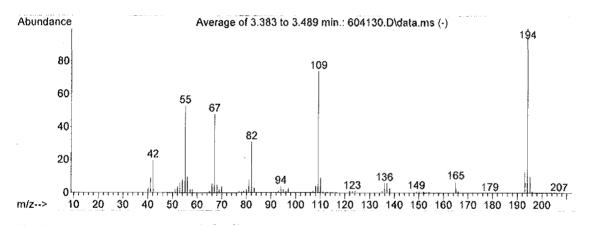
30

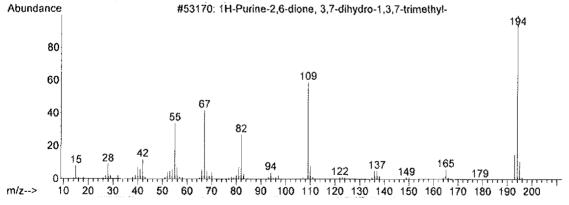
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
2	3.41	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Durine-2 6-dione	3 7-dihydro-1	000058-08-2	0.5





File Name : E:\System7\06 02 08\604130.D

Operator : DJR

Date Acquired : 2 Jun 2008 17:20

Sample Name :

2 Jun 2008 17:20

Submitted by : LAG
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE

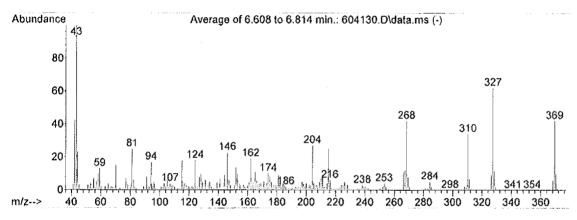
Search Libraries: C:\Database\SLI.L

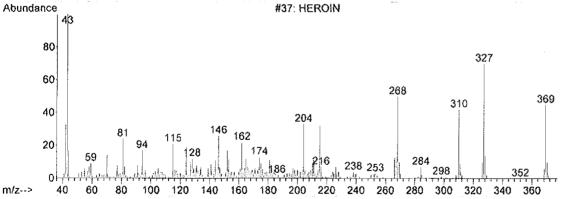
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
3	6.66	C:\Database\SLI.L HEROIN HEROIN	000561-27-3 000561-27-3	99 99



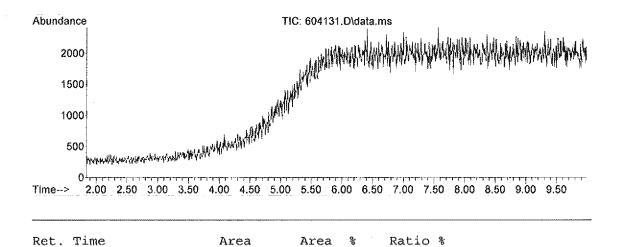


File Name : E:\System7\06\_02\_08\604131.D

Operator : DJR

Date Acquired : 2 Jun 2008 17:33

Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06\_02\_08\604132.D

Operator : DJR

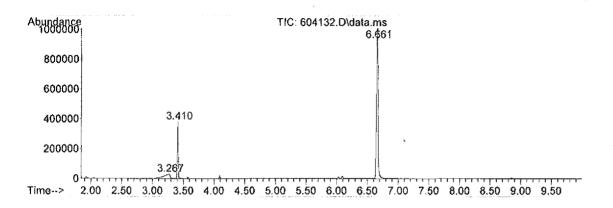
Date Acquired : Sample Name

2 Jun 2008 17:45

Submitted by Vial Number

LAG 32

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.267	222886	10.04	13.64	
3.410	363993	16.39	22.28	
6.661	1633747	73.57	100.00	

File Name : E:\System7\06\_02\_08\604132.D

Operator : DJR

Date Acquired 2 Jun 2008 17:45

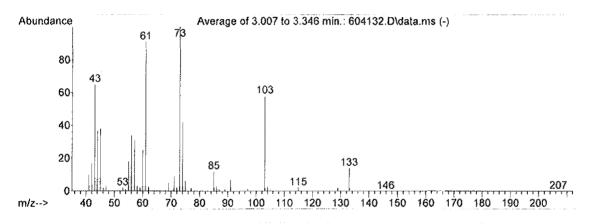
Sample Name Submitted by

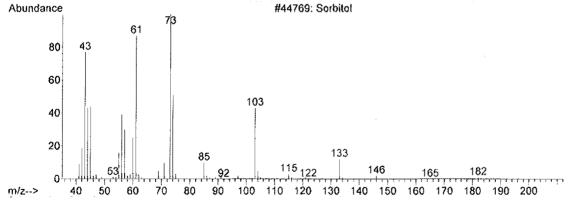
LAG Vial Number 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	3.27	C:\Database\NIST05a.L		
		Sorbitol	000050-70-4	87
		Sorbitol	000050-70-4	86
		D-Mannitol	000069-65-8	72





File Name : E:\System7\06\_02\_08\604132.D

Operator : DJR

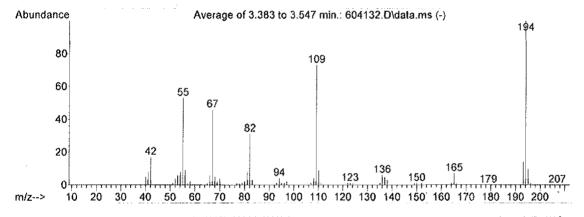
Date Acquired : 2 Jun 2008 17:45

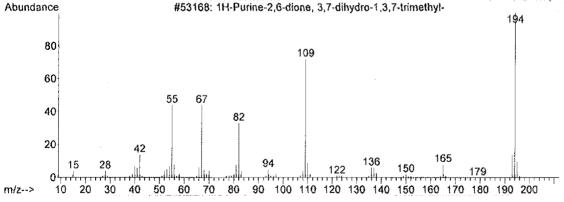
Sample Name :
Submitted by : LAG
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

	PK#	RT	Library/ID		CAS#	Qual
_	2	3.41	C:\Database\NIST05a.L			
			1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
			1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
			1H-Purine-2.6-dione.	3.7-dihydro-1.	000058-08-2	96





File Name : E:\System7\06 02 08\604132.D

Operator : DJR

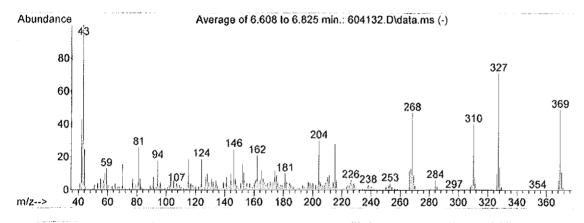
Date Acquired : 2 Jun 2008 17:45

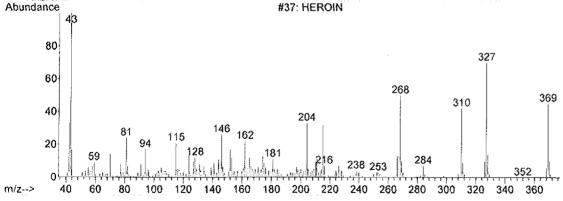
Sample Name : LAG
Submitted by : LAG
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
3	6.66	C:\Database\SLI.L		
		HEROIN	000561-27-3	99
		HEROIN	000561-27-3	99





File Name : E:\System7\06\_02\_08\604144.D

Operator : DJR

Date Acquired : 2 Jun 2008 20:17

Sample Name

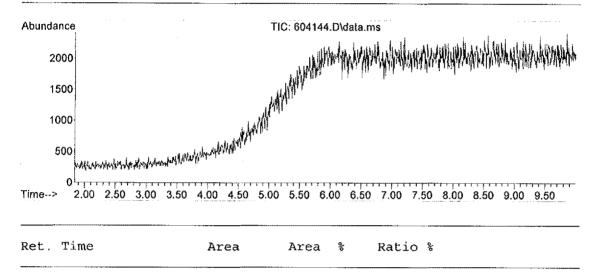
: BLANK

Submitted by Vial Number

AcquisitionMeth: DRUGS.M

Integrator

: RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\System7\06\_02\_08\604145.D

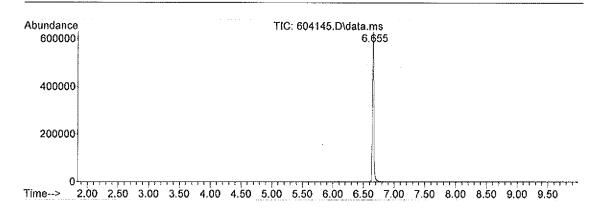
Operator : DJR

Date Acquired : 2 Jun 2008 20:30

Sample Name : HEROIN STD

Submitted by :

Vial Number : 45 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.655	942566	100.00	100.00

File Name : E:\System7\06\_02\_08\604145.D

Operator : DJR

Date Acquired : 2 Jun 2008 20:30

Sample Name : HEROIN STD

Submitted by

Vial Number : 45 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

000561-27-3

99

99

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 6.66 C:\Database\SLI.L

HEROIN HEROIN

ROIN 000561-27-3

